

Application No. 10/663,502
Amendment dated September 15, 2004
Reply to Office Action of August 25, 2004

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

1. (Original) A crack sealing apparatus comprising:
a frame;
an emulsion container supported on said frame, said emulsion container having a
selectively openable sealant outlet;
wheels supporting said frame;
a handle extending from said frame; and
a lever operable to control said selectively openable sealant outlet.
2. (Original) The crack sealing apparatus of claim 1, said apparatus further
comprising a fill hopper presenting a selectively openable fill outlet.
3. (Original) The crack sealing apparatus of claim 1, said selectively
openable sealant outlet comprising a nozzle.
4. (Original) The crack sealing apparatus of claim 1, said lever being located
on said handle and being operatively connected to a cable for opening and closing said
selectively openable sealant outlet.
5. (Original) The apparatus of claim 1, further comprising a motor.

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6-19. (Withdrawn)

20. (New) The crack sealing apparatus of claim 1, further comprising a video camera positioned to permit an operator of the apparatus to visually locate and follow an elongated roadway crack during forward movement of the apparatus.

21. (New) The crack sealing apparatus of claim 2, at least one of said fill hopper and said emulsion container being positioned to permit an operator of the apparatus to view said sealant outlet and said fill outlet during forward movement of the apparatus.

22. (New) The crack sealing apparatus of claim 21, said fill hopper and said emulsion container each presenting spaced side margins and an elongated sighting passageway between said side margins, said passageway permitting an operator of the apparatus to observe said sealant outlet during forward movement of said apparatus.

23. (New) The crack sealing apparatus of claim 1, said emulsion container having a lateral side margin, said sealant outlet located adjacent said side margin and in view of an operator of the apparatus.

24. (New) The crack sealing apparatus of claim 1, further comprising a receiver for receiving signals from an operator of the apparatus when the operator is remote from the apparatus.

25. (New) The crack sealing apparatus of claim 3, further comprising a heater for said nozzle.

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26. (New) The crack sealing apparatus of claim 24, further comprising a remote control transmitter.

27. The crack sealing apparatus of claim 1, further comprising a video camera having an output viewable by the operator of the apparatus.